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## UTILITY **PATENT APPLICATION TRANSMITTAL**

| Attorney Docket No. |                             | AME0102 US  | D)   |
|---------------------|-----------------------------|---|------|
| First Inventor      |                             | HOUWELING, Abraham Paulus                             | •    |
| Title               | APPARATUS AND CONTROLLING T | D METHODS FOR HANDLING AND<br>THE NURTURING OF PLANTS | n 0. |
|                     | <del> </del>                | <u> </u>  | =    |

| (Only, for new nonprovision  | nai applications under 37 GFR 1.53(t   | ))) EXPI   | ess man Laber No  |                               |          |                     |  |  |
|--|--|--|---|-------------------------------|----------|---------------------|--|--|
| APPLICATION ELEMENTS   |  |  | DDRESS TO:  | Assistant Cor<br>Box Patent A |          | oner for Patents    |  |  |
| See MPEP chapter 600 cond  |  |  | Washington,   |                               |          |                     |  |  |
| Fee Transmittal F  | 7.   | 7. CD-ROM or CD-R in duplicate, large table or                                   |   |                               |          |                     |  |  |
| 1. Submit an original and a Applicant claims s   | Ω  | Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission |   |                               |          |                     |  |  |
| See 37 CFR 1.27.   |  |  | (if applicable, all necessary)  |                               |          |                     |  |  |
| 3. Specification [Total Pages 22]  |  |  | a. Computer Readable Form (CRF)   |                               |          |                     |  |  |
| <ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>  |  |  | b. Specification Sequence Listing on:   |                               |          |                     |  |  |
| <ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>  |  |  | i. CD-ROM or CD-R (2 copies); or  |                               |          |                     |  |  |
| <ul> <li>Reference to sequence listing, a table,<br/>or a computer program listing appendix</li> </ul>   |  |  | ii. ☐ paper   |                               |          |                     |  |  |
| - Background of the Invention  |  |  | c. Statements verifying identity of above copies  |                               |          |                     |  |  |
| <ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul> |  |  | ACCOMPANYING APPLICATION PARTS  |                               |          |                     |  |  |
| - Detailed Description   |  |  | Assignment Papers (cover sheet & document(s))   |                               |          |                     |  |  |
| - Claim(s)   |  |  | 37 CFR 3.73(b) Statement Power of   |                               |          |                     |  |  |
| - Abstract of the Disclosure   |  |  | (when there is an assignee) — Altorney  |                               |          |                     |  |  |
| 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 14]  |  |  | 11 English Translation Document (if applicable)  12 Information Disclosure Copies of IDS          |                               |          |                     |  |  |
| 5. Oath or Declaration [Total Pages 2]   |  |  | Statement (IDS)/PTO-1449  |                               |          |                     |  |  |
| a. Wewly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))                     |  |  | 13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)                                     |                               |          |                     |  |  |
| b. (for continuationIdivisional with Box 18 compléted)   |  |  | (Snouia de specifically itemized)   |                               |          |                     |  |  |
| i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)                               |  |  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)                       |                               |          |                     |  |  |
| named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).                                       |  |  | 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |                               |          |                     |  |  |
|  |  |  | or its equivalent.  |                               |          |                     |  |  |
| 6 Application Data Sheet. See 37 CFR 1.76  |  |  | 17. Other.  |                               |          |                     |  |  |
| 18. If a CONTINUING APPLI<br>or in an Application Data She   | CATION, check appropriate box, and<br>set under 37 CFR 1.76:                 | d supply the   | requisite information be  | elow and in a                 | orelimi  | nary amendment,     |  |  |
| Gontinuation Divisional Continuation-in-part (CIP) of prior application No/                              |  |  |   |                               |          |                     |  |  |
| Prior application information: Examiner Group Art Unit:  |  |  |   |                               |          |                     |  |  |
|  | ONAL APPS only: The entire disclosure fithe disclosure of the accompanying c |  |   |                               |          |                     |  |  |
|  | relied upon when a portion has been in                                       |  |   |                               |          | rated by reference. |  |  |
|  | 19. CORRESP  | ONDENCE A  | ADDRESS   |                               |          |                     |  |  |
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| Name   | Lance A. Turlock   |  |   |                               |          |                     |  |  |
|  | Meridian Patent Services   |  |   |                               |          |                     |  |  |
| Address #471-7231-120th Street   |  |  |   |                               |          | ·                   |  |  |
| City   | Delta  | State  | B.C.  | Zip (                         | ode      | V4C 6P5             |  |  |
| Country  | Canada   | Telephone  | 9 (604) 591-81  | 42 Fa                         | ax       | (604) 608-2910      |  |  |
| Name (Printl Type) Lance A. Turlock Registration No. (Attomey/Agent) 28,36                               |  |  |   |                               | 362      |                     |  |  |
| Signature  |  | CX   | Date 6/23/2003  |                               |          |                     |  |  |
|  |  | - VX   |   | 2000                          |          |                     |  |  |

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#471-7231-120th Street, Delta, B.C., Canada V4C 6P5

Lance A. Turlock, B.Sc., M.Sc., LL.B. Registered Patent Agent

> Telephone: (604) 591-8142 Facsimile: (604) 608-2910

E-mail: accessmeridian@aol.com FTP: http://members.aol.com/accessmeridian

June 23, 2003

File: AME0102 US

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Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Patent Application
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Arlington, Virginia 22202

Dear Sir:

Re: New United States Patent Application

Inventor: HOUWELING, Abraham Paulus

Title: APPARATUS AND METHODS FOR HANDLING AND CONTROLLING THE NURTURING OF PLANTS

The following papers are submitted herewith in support of the above application:

- (1) UTILITY PATENT APPLICATION TRANSMITTAL (Form PTO/SB/05)
- (2) Specification (22 pages), including title, description, claims and abstract.
- (3) <u>Informal</u> Drawings (14 sheets).
- (4) <u>Unsigned</u> DECLARATION (Form PTO/SB/01).

Although the DECLARATION is presently unsigned, it is included herewith because it does provide name, address and citizenship information for the inventor, priority claim information, and a correspondence address.

Thank you for your attention.

Respectfully,

Lance A. Turlock (Reg. No. 28,362)

Encls.